PATENT APPLICATION

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Pramod N. DESHPANDE et al.

Application No.: 10/035,178

Filed: January 4, 2002

SYNTHESIS OF CEFTIOFUR INTERMEDIATE

Group Art Unit: 1624

Examiner: M.

M. Berch

Docket No.: 113299

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

For:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

1. This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection, Notice of Allowance or other action that closes prosecution (e.g., Quayle Action).

a. Attached is our check no. 146557 in the amount of \$180.00 in payment of the fee under 37 CFR §1.17(p). Please credit or debit Deposit Account No. 15-0461 as needed to ensure consideration of the disclosed information. Two duplicate copies of this paper are attached.

Respectfully submitted,

William P. Berridge Registration No. 30,024

Jacob A. Doughty Registration No. 46,671

WPB:JAD/ldg

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Date: September 25, 2003

OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, Virginia 22320 Telephone: (703) 836-6400 DEPOSIT ACCOUNT USE
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Sheet	1	of	2

Form PTO-1449 (REV. 8-83)	US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DO	OCKET NO.	APPLICATION NO. 10/035,178		
INFORMATION DISCLOSURE STATEMENT					0		
(Use several sheets if necessary)		APPLICANT(S) Pramod N. DESHPANDE et al.		36 SE3			
		FILING I January 4		GROUP 2 1624			
	U.S.	PAT	ENT DOCU	MENTS			
EXAMINER INITIAL	DOCUMENT NUMBER		DATE	NAME		CLASS	SUB CLASS,
	4,115,645	9/1978		Jackson et al.		73	
	4,144,391	3/19	979	Hatfield	5		<u>)                                    </u>
	4,317,907	3/19	982	Saikawa et al.		(i)	
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	5,597,914	1/1	997	Danklmaier		8	
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	WO 01/08633 A2	2/2	001	WIPO			
	WO 02/06289 A1	1/2	002	WIPO			
	WO 02/094816 A1		11/2002 WIPO				
	IN177465	1/1	997	India			
	OTHER DOCUMENTS (Inc	cludi	ng Author,	Title, Date, Pertinent Pages, etc.)			<del> </del>
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EXAMINER DATE CONSIDERED							
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

Date: September 25, 2003

Sheet 2 of 2

Form PTO-1449 (REV. 8-83)		US Dept. of Commerc PATENT & TRADEMARK OFFICE	e E	ATTY DOCKET NO. 113299			APPLICATION NO. 10/035,178			
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EXAMINER INITIAL		DOCUMENT NUMBER		DATE		NAMI	E		CLASS	SUB CLASS
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conformance and not considered. Include copy of this form with next communication to applicant.										

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